I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 7-27-05

(Rhea Amid

Patent Docket No. 514572000700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Xin XIE et al.

Serial No.: 10/538,443

Filing Date (Int'l): December 31, 2002

For: MAGNETISM BASED NUCLEIC ACID

AMPLIFICATION

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

INFORMATION DISCLÓSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of foreign documents and non-patent literature are submitted herewith. The Examiner is requested to make these documents of record.

The document numbers 18-21 listed on the attached Form PTO/SB/08a/b were cited in an International Search Report mailed on April 10, 2003, directed to a counterpart international or foreign application and have not been previously cited.

| | This information Discrosure Statement is submitted. | | | | |
|-------------|--|------------|--|--|--|
| | With the application; accordingly, no fee or separate requirements are required. | | | | |
| | Before the mailing of a first Office Action after the filing of a Request for Continued | | | | |
| | Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.9 | ∌ 7 | | | |
| | (e)(1) has been provided. | | | | |
| \boxtimes | Within three months of the application filing date or before mailing of a first Office Action | on | | | |
| | on the merits; accordingly, no fee or separate requirements are required. However, if | | | | |
| | applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided. | | | | |
| | After receipt of a first Office Action on the merits but before mailing of a final Office Action | | | | |
| | or Notice of Allowance. | | | | |
| | A fee is required. A check in the amount of is enclosed. | | | | |
| | A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached | to | | | |
| | this submission in duplicate. | | | | |
| | A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee | is | | | |
| | believed to be due. | | | | |
| | After mailing of a final Office Action or Notice of Allowance, but before payment of the | ; | | | |
| | issue fee. | | | | |
| | A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the | | | | |
| | amount of is enclosed. | | | | |
| | A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmitta | al | | | |
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Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

form (PTO/SB/17 is attached to this submission in duplicate.)

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist;

(iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent and Trademark Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petition and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 514572000700.

Dated: July 26, 2005

Respectfully submitted,

Peng Chen

Registration No.: 43,543 MORRISON & FOERSTER LLP 3811 Valley Centre Drive Suite 500 San Diego, California 92130-2332

(858) 720-5117

ALTERNATIVE TO PTO/SB/08a/b (06-03)

| Substitute for form 1449/PTO | | | | Complete if Known | | |
|------------------------------|------------------------|---------|--------------|------------------------|---------------------------|--|
| · | | | | Application Number | 10/538,443 | |
| 11 | NFORMATION | 1 DI | SCLOSURE | Filing Date | (Int'l) December 31, 2002 | |
| S | STATEMENT BY APPLICANT | | | First Named Inventor | Xin XIE | |
| | | | | Art Unit | Not Yet Assigned | |
| | (Use as many sh | eets as | s necessary) | Examiner Name | Not Yet Assigned | |
| Sheet | 1 | of | 2 | Attorney Docket Number | 514572000700 | |

| | U.S. PATENT DOCUMENTS | | | | | | |
|-----------------------|-----------------------|---|--------------------------------|--|---|--|--|
| Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
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| Examiner Initials* | Cite No.1 | Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (<i>if known</i>) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T [®] | | |
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*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁵ Applicant is to place a check mark here if English language Translation is attached.

| | NON PATENT LITERATURE DOCUMENTS | | | | | | |
|----------------------------|---------------------------------|---|----|--|--|--|--|
| Examiner Cite Initials No. | | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² | | | | |
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| Examiner | Date | | |
|-----------|------|--------|--|
| Signature | Cons | idered | |

ALTERNATIVE TO PTO/SB/08a/b (06-03)

| Substitute for form 1449/PTO | | | | Complete if Known | | |
|------------------------------|-----------------|---------|------------|------------------------|---------------------------|--|
| | | | | Application Number | 10/538,443 | |
| 11 | NFORMATION | 1 DI | SCLOSURE | Filing Date | (Int'l) December 31, 2002 | |
| l s | TATEMENT I | 3Y / | APPLICANT | First Named Inventor | Xin XIE | |
| | | | | Art Unit | Not Yet Assigned | |
| | (Use as many sh | eets as | necessary) | Examiner Name | Not Yet Assigned | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 514572000700 | |

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